European Journal of Pharmacology, 197 (1991) 241–243
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Key word index

Adenosine
NMDA (N-methyl-D-aspartate); Glycine; Strychnine-insensitive; [^{3}H]Noradrenaline release (Craig, C.G. (197) 1)

Ectonucleotidases; ATP; IMP; α,β-Methylene ADP; Coformycin; Adenosine uptake inhibitors; (Innervated skeletal muscle); (Frog) (Cunha, R.A. (197) 83)

Adenosine uptake inhibitors
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Thromboxane receptors; Bronchoconstriction; PAF (platelet-activating factor, PAF-acether); Prostaglandins (Dyson, M.C. (197) 17)

Endothelium
Pituitary adenylate cyclase-activating polypeptide; Vasodilatation; Artery; VIP (vasoactive intestinal polypeptide); Adenylate cyclase; EDRF (endothelium-derived relaxing factor) (Warren, J.B. (197) 131)

Histamine; Aorta (rat); Smooth muscle (vascular); α_1-Adrenoceptors; Histamine H_1 receptors; EDRF (endothelium-derived relaxing factor) (Schoeffter, P. (197) 193)

Excitatory amino acid
TAN-950 A ([S]-2-amino-3-(2,5-dihydro-5-oxo-4-isoxazolyl)propanoic acid); Hippocampus; Glutamate; Kainate; AMPA (α-amino-3-hydroxy-5-methylisoxazole-4-propionic acid); NMDA (N-methyl-D-aspartate); (Receptor binding) (Iwama, T. (197) 187)

Excitatory junction potentials
G-protein mediation; Smooth muscle (vascular); Isoproterenol; cAMP; Cholera toxin (Nozaki, M. (197) 57)

Femoral artery (dog)
Ca^{2+} channel antagonists; EDRF (endothelium-derived relaxing factor); cGMP; Bioassay; Coronary artery (dog) (Vilaine, J.P. (197) 41)

d-Fenfluramine
5-HT (5-hydroxytryptamine, serotonin); Satiety; Gastric emptying; 5-HT receptors; Runway performance (Samanin, R. (197) 69)

Fentanyl
Analgesia; Toxicity; Morphine; Tolerance; Opioid receptors; β-Funaltrexamine; Naloxonazine (Jang, Y. (197) 135)

Flunarizine
[^{3}H]Spiperone; [^{3}H]SCH 23390; Dopamine receptors (Ambrosio, C. (197) 221)

Frontal cortex (human)
$GABA_A$ receptor complex; [^{35}S]TBPS binding; Alzheimer's dementia; Parkinson's disease; Huntington's chorea (Lloyd, G.K. (197) 33)

Frontal cortex (rat)
Baclofen; Noradrenergic function (Otero Losada, M.E. (197) 93)

β-Funaltrexamine
Analgesia; Toxicity; Fentanyl; Morphine; Tolerance; Opioid receptors; Naloxonazine (Jang, Y. (197) 135)

$GABA_A$-benzodiazepine receptors
Benzodiazepine binding sites; (Heterogeneity) (Sieghart, W. (197) 103)

$GABA_A$ receptor complex
Frontal cortex (human); [^{35}S]TBPS binding; Alzheimer's dementia; Parkinson's disease; Huntington's chorea (Lloyd, G.K. (197) 33)

Gastric emptying
5-HT (5-hydroxytryptamine, serotonin); d-Fenfluramine; Satiety; 5-HT receptors; Runway performance (Samanin, R. (197) 69)

Gastric mucosa
Diethyldithiocarbamate-induced antral ulcer; Cu,Zn-superoxide dismutase; Mucosal protective drugs (Oka, S. (197) 99)

Glutamate
TAN-950 A ([S]-2-amino-3-(2,5-dihydro-5-oxo-4-isoxazolyl)propanoic acid); Excitatory amino acid; Hippocampus; Kainate; AMPA (α-amino-3-hydroxy-5-methylisoxazole-4-propionic acid); NMDA (N-methyl-D-aspartate); (Receptor binding) (Iwama, T. (197) 187)

Glycine
NMDA (N-methyl-D-aspartate); Strychnine-insensitive; Adenosine; [^{3}H]Noradrenaline release (Craig, C.G. (197) 1)

cGMP
Ca^{2+} channel antagonists; EDRF (endothelium-derived relaxing factor); Bioassay; Coronary artery (dog); Femoral artery (dog) (Vilaine, J.P. (197) 41)

G-protein mediation
Excitatory junction potentials; Smooth muscle (vascular); Isoproterenol; cAMP; Cholera toxin (Nozaki, M. (197) 57)

Hippocampus
TAN-950 A ([S]-2-amino-3-(2,5-dihydro-5-oxo-4-isoxazolyl)propanoic acid); Excitatory amino acid; Glutamate; Kainate; AMPA (α-amino-3-hydroxy-5-methylisoxazole-4-propionic acid); NMDA (N-methyl-D-aspartate); (Receptor binding) (Iwama, T. (197) 187)

Histamine
Aorta (rat); Smooth muscle (vascular); Endothelium; α_1-Adrenoceptors; Histamine H_1 receptors; EDRF (endothelium-derived relaxing factor) (Schoeffter, P. (197) 193)

Histamine H_1 receptor antagonists
Histamine H_1 receptors; Schild plot; Aorta (rabbit); Histaminergic responses (Arda Bökesoy, T. (197) 49)

Histamine H_1 receptors
Histamine H_1 receptor antagonists; Schild plot; Aorta (rabbit); Histaminergic responses (Arda Bökesoy, T. (197) 49)

Histamine; Aorta (rat); Smooth muscle (vascular); Endothelium; α_1-Adrenoceptors; EDRF (endothelium-derived relaxing factor) (Schoeffter, P. (197) 193)

Histaminergic responses
Histamine H_1 receptors; Histamine H_1 receptor antagonists; Schild plot; Aorta (rabbit) (Arda Bökesoy, T. (197) 49)

5-HT (5-hydroxytryptamine, serotonin)
d-Fenfluramine; Satiety; Gastric emptying; 5-HT receptors; Runway performance (Samanin, R. (197) 69)

5-HT_{1A} receptor agonists
BMY 7378; Sympatho-inhibition (Stubbs, C.M. (197) 113)

5-HT receptors
5-HT (5-hydroxytryptamine, serotonin); d-Fenfluramine; Satiety; Gastric emptying; Runway performance (Samanin, R. (197) 69)

5-HT_{1A} receptors
Paraventricular nucleus; Adrenaline; Corticosterone (Korte, S.M. (197) 225)

Huntington's chorea
$GABA_A$ receptor complex; Frontal cortex (human); [^{35}S]TBPS binding; Alzheimer's dementia; Parkinson's disease (Lloyd, G.K. (197) 33)

IL-1β receptors
Interleukin-1; α-Melanocyte-stimulating hormone (α-MSH); Stomach strip (rat) (Mugridge, K.G. (197) 151)

Immunomodulation
Cyclosporine; Lymph nodes; Norepinephrine (Esquifino, A.I. (197) 161)

IMP
Ectonucleotidases; Adenosine; ATP; α,β-Methylene ADP; Coformycin; Adenosine uptake inhibitors; (Innervated skeletal muscle); (Frog) (Cunha, R.A. (197) 83)

Interleukin-1
α-Melanocyte-stimulating hormone (α-MSH); Stomach strip (rat); IL-1β receptors (Mugridge, K.G. (197) 151)

Ipratropium bromide
Muscarinic receptors; Bronchodilator agents; Chronic obstructive pulmonary disease (COPD); Neurogenic bladder (Howell, R.E. (197) 109)

Ischaemia
Brain edema; Lipid peroxidation; Middle cerebral artery occlusion; Mitochondria; Neuronal damage; (Rat) (Hara, H. (197) 75)

Isoproterenol
G-protein mediation; Excitatory junction potentials; Smooth muscle (vascular); cAMP; Cholera toxin (Nozaki, M. (197) 57)

Kainate
TAN-950 A ([S]-2-amino-3-(2,5-dihydro-5-oxo-4-isoxazolyl)propanoic acid); Excitatory amino acid; Hippocampus; Glutamate; AMPA (α-amino-3-hydroxy-5-methylisoxazole-4-propionic acid); NMDA (N-methyl-D-aspartate); (Receptor binding) (Iwama, T. (197) 187)

Lipid peroxidation
Brain edema; Ischaemia; Middle cerebral artery occlusion; Mitochondria; Neuronal damage; (Rat) (Hara, H. (197) 75)

Locus coeruleus
NMDA (N-methyl-D-aspartate); MK-801; LY 274614; Morphine withdrawal; Norepinephrine turnover (Rasmussen, K. (197) 9)

LY 274614
NMDA (N-methyl-D-aspartate); MK-801; Locus coeruleus; Morphine withdrawal; Norepinephrine turnover (Rasmussen, K. (197) 9)

Lymph nodes
Cyclosporine; Norepinephrine; Immunomodulation (Esquifino, A.I. (197) 161)

α-Melanocyte-stimulating hormone (α-MSH)
Interleukin-1; Stomach strip (rat); IL-1β receptors (Mugridge, K.G. (197) 151)

α,β-Methylene ADP
Ectonucleotidases; Adenosine; ATP; IMP; Coformycin; Adenosine uptake inhibitors; (Innervated skeletal muscle); (Frog) (Cunha, R.A. (197) 83)

Methyl naloxone
Vasopressin; Oxytocin; Dynorphin A-(1-13); β-Endorphin-(1-31); Naloxone (Van de Heijning, B.J.M. (197) 175)

N-Methylspiperone
Dopamine; Dopamine receptors; SCH 23390; Reserpine; Brain; Amphetamine; (Mouse); (In vivo) (Inoue, O. (197) 143)

Middle cerebral artery
Thyrotropin-releasing hormone (TRH); Neurological deficits; Passive avoidance; Neuronal degeneration; (Rat) (Yamamoto, M. (197) 117)

Middle cerebral artery occlusion
Brain edema; Ischaemia; Lipid peroxidation; Mitochondria; Neuronal damage; (Rat) (Hara, H. (197) 75)

Mitochondria
Brain edema; Ischaemia; Lipid peroxidation; Middle cerebral artery occlusion; Neuronal damage; (Rat) (Hara, H. (197) 75)

MK-801
NMDA (N-methyl-D-aspartate); LY 274614; Locus coeruleus; Morphine withdrawal; Norepinephrine turnover (Rasmussen, K. (197) 9)

Morphine
Analgesia; Toxicity; Fentanyl; Tolerance; Opioid receptors; β-Funaltrexamine; Naloxonazine (Jang, Y. (197) 135)

Morphine withdrawal
NMDA (N-methyl-D-aspartate); MK-801; LY 274614; Locus coeruleus; Norepinephrine turnover (Rasmussen, K. (197) 9)

Mucosal protective drugs
Diethyldithiocarbamate-induced antral ulcer; Cu,Zn-superoxide dismutase; Gastric mucosa (Oka, S. (197) 99)

Muscarinic receptors
Bronchodilator agents; Ipratropium bromide; Chronic obstructive pulmonary disease (COPD); Neurogenic bladder (Howell, R.E. (197) 109)

α-NAAG (N-acetyl-α-L-aspartyl-L-glutamate)
Peptides; Seizures; (Mouse) (Garyaev, A.P. (197) 157)

Naloxonazine
Analgesia; Toxicity; Fentanyl; Morphine; Tolerance; Opioid receptors; β-Funaltrexamine (Jang, Y. (197) 135)

Naloxone
Vasopressin; Oxytocin; Dynorphin A-(1-13); β-Endorphin-(1-31); Methyl naloxone (Van de Heijning, B.J.M. (197) 175)

Neurogenic bladder
Muscarinic receptors; Bronchodilator agents; Ipratropium bromide; Chronic obstructive pulmonary disease (COPD) (Howell, R.E. (197) 109)

Neurological deficits
Thyrotropin-releasing hormone (TRH); Middle cerebral artery; Passive avoidance; Neuronal degeneration; (Rat) (Yamamoto, M. (197) 117)

Neuronal damage
Brain edema; Ischaemia; Lipid peroxidation; Middle cerebral artery occlusion; Mitochondria; (Rat) (Hara, H. (197) 75)

Neuronal degeneration
Thyrotropin-releasing hormone (TRH); Middle cerebral artery; Neurological deficits; Passive avoidance; (Rat) (Yamamoto, M. (197) 117)

NK-2 tachykinin receptor subtypes
Tachykinin receptors; Tachykinin receptor agonists; Tachykinin receptor antagonists; Bronchi (guinea-pig); Phenoxybenzamine; Receptor alkylation (Maggi, C.A. (197) 167)

NMDA (N-methyl-D-aspartate)
Glycine; Strychnine-insensitive; Adenosine; [^{3}H]Noradrenaline release (Craig, C.G. (197) 1)

MK-801; LY 274614; Locus coeruleus; Morphine withdrawal; Norepinephrine turnover (Rasmussen, K. (197) 9)

TAN-950 A ([S]-2-amino-3-(2,5-dihydro-5-oxo-4-isoxazolyl)propanoic acid); Excitatory amino acid; Hippocampus; Glutamate; Kainate; AMPA (α-amino-3-hydroxy-5-methylisoxazole-4-propionic acid); (Receptor binding) (Iwama, T. (197) 187)

Pertussis toxin; Seizures; (Mouse) (Durcan, M.J. (197) 209)

[^{3}H]Noradrenaline release
NMDA (N-methyl-D-aspartate); Glycine; Strychnine-insensitive; Adenosine (Craig, C.G. (197) 1)

Noradrenergic function
Baclofen; Frontal cortex (rat) (Otero Losada, M.E. (197) 93)

Norepinephrine
Cyclosporine; Lymph nodes; Immunomodulation (Esquifino, A.I. (197) 161)

Norepinephrine turnover
NMDA (N-methyl-D-aspartate); MK-801; LY 274614; Locus coeruleus; Morphine withdrawal (Rasmussen, K. (197) 9)

Nucleus tractus solitarii
Brainstem; α_2-Adrenoceptor agonists; Blood pressure regulation; Spontaneously hypertensive rat (SHR); Carbamazepine; Clonidine (Mosqueda-Garcia, R. (197) 213)

Opioid receptors
Analgesia; Toxicity; Fentanyl; Morphine; Tolerance; β-Funaltrexamine; Naloxonazine (Jang, Y. (197) 135)

Oxytocin
Vasopressin; Dynorphin A-(1-13); β-Endorphin-(1-31); Naloxone; Methyl naloxone (Van de Heijning, B.J.M. (197) 175)

PAF (platelet-activating factor, PAF-acether)
Thromboxane receptors; Bronchoconstriction; Endothelin-1; Prostaglandins (Dyson, M.C. (197) 17)

Paraventricular nucleus
5-HT$_{1A}$ receptors; Adrenaline; Corticosterone (Korte, S.M. (197) 225)

Parkinson's disease
GABA$_A$ receptor complex; Frontal cortex (human); [^{35}S]TBPS binding; Alzheimer's dementia; Huntington's chorea (Lloyd, G.K. (197) 33)

Passive avoidance
Thyrotropin-releasing hormone (TRH); Middle cerebral artery; Neurological deficits; Neuronal degeneration; (Rat) (Yamamoto, M. (197) 117)

Peptides
α-NAAG (N-acetyl-α-L-aspartyl-L-glutamate); Seizures; (Mouse) (Garyaev, A.P. (197) 157)

Pertussis toxin
NMDA (N-methyl-D-aspartate); Seizures; (Mouse) (Durcan, M.J. (197) 209)

Phenoxybenzamine
Tachykinin receptors; Tachykinin receptor agonists; Tachykinin receptor antagonists; Bronchi (guinea-pig); NK-2 tachykinin receptor subtypes; Receptor alkylation (Maggi, C.A. (197) 167)

Pituitary adenylate cyclase-activating polypeptide
Vasodilatation; Artery; VIP (vasoactive intestinal polypeptide); Adenylate cyclase; Endothelium; EDRF (endothelium-derived relaxing factor) (Warren, J.B. (197) 131)

Pleural oedema
Azelastine; Allergic pleurisy; Vasopermeation; Cell recruitment (Lima, M.C.R. (197) 201)

Prostaglandins
Thromboxane receptors; Bronchoconstriction; PAF (platelet-activating factor, PAF-acether); Endothelin-1 (Dyson, M.C. (197) 17)

Quinpirole
Dopamine receptors; Renal blood flow; Dopamine DA$_2$ receptors; Renal vasculature (Horn, P.T. (197) 125)

Receptor alkylation
Tachykinin receptors; Tachykinin receptor agonists; Tachykinin receptor antagonists; Bronchi (guinea-pig); NK-2 tachykinin receptor subtypes; Phenoxybenzamine (Maggi, C.A. (197) 167)

Renal blood flow
Dopamine receptors; Quinpirole; Dopamine DA$_2$ receptors; Renal vasculature (Horn, P.T. (197) 125)

Renal perfusate flow
Arachidonic acid metabolic inhibitors; Diabetes (Sarubbi, D. (197) 27)

Renal vasculature
Dopamine receptors; Renal blood flow; Quinpirole; Dopamine DA$_2$ receptors (Horn, P.T. (197) 125)

Reserpine
Dopamine; Dopamine receptors; SCH 23390; N-Methylspiperone; Brain; Amphetamine; (Mouse); (In vivo) (Inoue, O. (197) 143)

Runway performance
5-HT (5-hydroxytryptamine, serotonin); d-Fenfluramine; Satiety; Gastric emptying; 5-HT receptors (Samanin, R. (197) 69)

Satiety
5-HT (5-hydroxytryptamine, serotonin); d-Fenfluramine; Gastric emptying; 5-HT receptors; Runway performance (Samanin, R. (197) 69)

SCH 23390
Dopamine; Dopamine receptors; N-Methylspiperone; Reserpine; Brain; Amphetamine; (Mouse); (In vivo) (Inoue, O. (197) 143)

[^{3}H]SCH 23390
Flunarizine; [^{3}H]Spiperone; Dopamine receptors (Ambrosio, C. (197) 221)

Schild plot
Histamine H_1 receptors; Histamine H_1 receptor antagonists; Aorta (rabbit); Histaminergic responses (Arda Bökesoy, T. (197) 49)

Seizures
α-NAAG (N-acetyl-α-L-aspartyl-L-glutamate); Peptides; (Mouse) (Garyaev, A.P. (197) 157)

Pertussis toxin; NMDA (N-methyl-D-aspartate); (Mouse) (Durcan, M.J. (197) 209)

Smooth muscle (vascular)
G-protein mediation; Excitatory junction potentials; Isoproterenol; cAMP; Cholera toxin (Nozaki, M. (197) 57)

TMB-8 (8-(N,N-diethylamino)octyl-3,4,5-trimethoxybenzoate); Cytosolic Ca^{2+} levels; Ca^{2+} channels; Ca^{2+} sensitization; (Relaxation); (Rabbit) (Ishihara, H. (197) 181)

Histamine; Aorta (rat); Endothelium; α_1-Adrenoceptors; Histamine H_1 receptors; EDRF (endothelium-derived relaxing factor) (Schoeffter, P. (197) 193)

[^{3}H]Spiperone
Flunarizine; [^{3}H]SCH 23390; Dopamine receptors (Ambrosio, C. (197) 221)

Spontaneously hypertensive rat (SHR)
Brainstem; α_2-Adrenoceptor agonists; Blood pressure regulation; Nucleus tractus solitarii; Carbamazepine; Clonidine (Mosqueda-Garcia, R. (197) 213)

Stomach strip (rat)
Interleukin-1; α-Melanocyte-stimulating hormone (α-MSH); IL-1β receptors (Mugridge, K.G. (197) 151)

Strychnine-insensitive
NMDA (N-methyl-D-aspartate); Glycine; Adenosine; [^{3}H]Noradrenaline release (Craig, C.G. (197) 1)

Sympatho-inhibition
BMY 7378; 5-HT_{1A} receptor agonists (Stubbs, C.M. (197) 113)

Tachykinin receptor agonists
Tachykinin receptors; Tachykinin receptor antagonists; Bronchi (guinea-pig); NK-2 tachykinin receptor subtypes; Phenoxybenzamine; Receptor alkylation (Maggi, C.A. (197) 167)

Tachykinin receptor antagonists
Tachykinin receptors; Tachykinin receptor agonists; Bronchi (guinea-pig); NK-2 tachykinin receptor subtypes; Phenoxybenzamine; Receptor alkylation (Maggi, C.A. (197) 167)

Tachykinin receptors
Tachykinin receptor agonists; Tachykinin receptor antagonists; Bronchi (guinea-pig); NK-2 tachykinin receptor subtypes; Phenoxybenzamine; Receptor alkylation (Maggi, C.A. (197) 167)

TAN-950 A ([S]-2-amino-3-(2,5-dihydro-5-oxo-4-isoxazolyl)propanoic acid)
Excitatory amino acid; Hippocampus; Glutamate; Kainate; AMPA (α-amino-3-hydroxy-5-methylisoxazole-4-propionic acid); NMDA (N-methyl-D-aspartate); (Receptor binding) (Iwama, T. (197) 187)

[^{35}S]TBPS binding
$GABA_A$ receptor complex; Frontal cortex (human); Alzheimer's dementia; Parkinson's disease; Huntington's chorea (Lloyd, G.K. (197) 33)

Thromboxane receptors
Bronchoconstriction; PAF (platelet-activating factor, PAF-acether); Endothelin-1; Prostaglandins (Dyson, M.C. (197) 17)

Thyrotropin-releasing hormone (TRH)
Middle cerebral artery; Neurological deficits; Passive avoidance; Neuronal degeneration; (Rat) (Yamamoto, M. (197) 117)

TMB-8 (8-(N,N-diethylamino)octyl-3,4,5-trimethoxybenzoate)
Smooth muscle (vascular); Cytosolic Ca^{2+} levels; Ca^{2+} channels; Ca^{2+} sensitization; (Relaxation); (Rabbit) (Ishihara, H. (197) 181)

Tolerance
Analgesia; Toxicity; Fentanyl; Morphine; Opioid receptors; β-Funaltrexamine; Naloxonazine (Jang, Y. (197) 135)

Toxicity
Analgesia; Fentanyl; Morphine; Tolerance; Opioid receptors; β-Funaltrexamine; Naloxonazine (Jang, Y. (197) 135)

Umbilical vein (sheep)
α-Adrenoceptors; Dissociation constant (Zhang, L. (197) 63)

Vasodilatation
Pituitary adenylate cyclase-activating polypeptide; Artery; VIP (vasoactive intestinal polypeptide); Adenylate cyclase; Endothelium; EDRF (endothelium-derived relaxing factor) (Warren, J.B. (197) 131)

Vasopermeation
Azelastine; Allergic pleurisy; Pleural oedema; Cell recruitment (Lima, M.C.R. (197) 201)

Vasopressin
Oxytocin; Dynorphin A-(1-13); β-Endorphin-(1-31); Naloxone; Methyl naloxone (Van de Heijning, B.J.M. (197) 175)

VIP (vasoactive intestinal polypeptide)
Pituitary adenylate cyclase-activating polypeptide; Vasodilatation; Artery; Adenylate cyclase; Endothelium; EDRF (endothelium-derived relaxing factor) (Warren, J.B. (197) 131)